



HEALTH SYSTEM  
UNIVERSITY OF MICHIGAN

# Improving health & the health of our economy



**As a major employer, an engine of new ideas and a hub for training health & science professionals, UMHS impacts the local, state & U.S. economy in many ways:**

- **\$3.7B:** The total UMHS combined operating budget, including the Hospitals & Health Centers, Medical School/Faculty Group Practice, shared services & Michigan Health Corp.
- **22,700+:** Number of faculty and staff who work for UMHS units, caring for patients, conducting research, educating students & providing support services.
- **Nearly \$2.5B:** The total direct & indirect economic impact of U-M hospital expenditures & staff/physician payroll, according to an analysis by Anderson Economic Group for the University Research Corridor. (Total direct impact: \$1.4B)
- **65,316:** The total number of jobs in Washtenaw County directly or indirectly supported by the health care sector, according to the Michigan Hospital Association – many related to UMHS.
- **More than \$465M:** The research dollars UMHS biomedical scientists brought to Michigan in FY13 through competition for federal, state, foundation & industry funding – including the 11th-highest total for National Institutes of Health funding among medical schools. We account for 44% of all U-M research spending.
- **More than \$1.2B:** The estimated total economic impact of UMHS research funding, based on a \$2.60-per-dollar multiplier factor calculated by AAMC/Tripp Umbach.
- **Ninth:** The national rank for the state of Michigan, in terms of the total economic impact of all its academic medical centers, according to AAMC. Our state is also 6th in state tax revenue impact and 7th in the direct spending by patients from out of state. UMHS accounts for a large proportion of this.
- **133:** The record number of new inventions reported by our Medical School faculty in the last year. They also received a record 41 new patents. UMHS researchers account for about one third of all U-M inventions, patents, and licenses/options to companies for commercialization. Our past inventions brought in \$11.1M in revenues.
- **More than 330:** The number of jobs created at the North Campus Research Complex since we began the strategic effort to use the site. In all, more than 2,100 people work there.
- **\$286M:** Value of uncompensated medical care our physicians and staff provided in 2012 to people without insurance, or whose insurance didn't cover the full cost of their care. In all, our services to the community in 2012 were valued at \$429.5M, including programs such as Meals on Wheels and health screenings.
- **\$597M:** the savings in health care costs produced in a five-year period by just five of the multi-hospital quality-improvement programs led by UMHS physicians and staff for Blue Cross Blue Shield of Michigan. We run 19 such programs, which involve dozens of hospitals across the state.